NSN 5307-00-132-3680

Locked In Stud - Page 1 of 2

Thread Class: 3a nut thread



View Online at https://aerobasegroup.com/nsn/5307-00-132-3680

Thread Pitch Diameters:	
+0.4512 to 0.4537 inches stud thread	
Thread Direction:	
Right-hand stud thread	
Thread Length:	
0.438 inches nut thread	
Locking Feature:	
Ring, lock serrated	
Shoulder Diameter:	
0.500 inches	
Overall Length:	
1.528 inches	
Distance From Serrated Portion To Nut End:	
0.438 inches	
Distance From Serrated Portion To Stud End:	
1.090 inches	
Distance From Serrated Portion To End Of Stud Thread:	
0.520 inches	
Distance From Cotter Pin Hole Centerline To Nut End:	
0.150 inches first hole	
Cotter Pin Hole Diameter:	
0.125 inches first hole	
Serration Quantity:	
26	
Thready Qty Per Inch (tpi):	
20 nut thread	
Thread Size:	
0.500 inches stud thread	
Special Features:	
Cotter pin holes 90 degrees apart	
Material:	
Steel comp 4130	
Material Specification:	
Mil-s-6758 military specification single material response	
Surface Treatment:	
Cadmium	
Surface Treatment Specification:	
Qq-p-416, type 2, cl 3 federal specification single treatment response	€
Style Designator:	
Locked in	

NSN 5307-00-132-3680

Locked In Stud - Page 2 of 2



Thread Series Designator:
Uns stud thread
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard): Mil-s-6758 spec.